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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/816,954	04/05/2004	Erik J. Shahoian	IMMR-0098B	2293
60140	7590 06/08/2006		EXAM	INER
IMMERSION	N - THELEN REID & PI	EISEN, ALI	EISEN, ALEXANDER	
THELEN REII P.O. BOX 640	D & PRIEST L.L.P 640		ART UNIT	PAPER NUMBER
SAN JOSE, C	CA 95164-0640		2629	
			DATE MAILED: 06/08/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati n No.	Applicant(s)			
Office Action Summary		10/816,954	SHAHOIAN ET AL.			
		Examin r	Art Unit			
		Alexander Eisen	2629			
	The MAILING DATE of this communication a	appears on the cover sheet with the	correspondence address			
Period for	• •					
WHICH - Extension after SIX - If NO pe - Failure to Any repl	RTENED STATUTORY PERIOD FOR REF EVER IS LONGER, FROM THE MAILING ons of time may be available under the provisions of 37 CFR (6) MONTHS from the mailing date of this communication. riod for reply is specified above, the maximum statutory perion or reply within the set or extended period for reply will, by stat by received by the Office later than three months after the material term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be the total distribution of will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDON	DN. imely filed In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)⊠ R	esponsive to communication(s) filed on <u>05</u>	April 2004				
·		his action is non-final.				
3)□ S	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
cl	osed in accordance with the practice unde	r <i>Ex par</i> te <i>Quayle</i> , 1935 C.D. 11, 4	153 O.G. 213.			
Disposition	of Claims					
4)⊠ C	laim(s) <u>46-84</u> is/are pending in the applicat	tion.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)□ C	laim(s) is/are allowed.					
6)□ C	laim(s) is/are rejected.					
7)∐ C	laim(s) is/are objected to.					
8)⊠ C	aim(s) 46-84 are subject to restriction and	or election requirement.				
Application	Papers					
9)∐ Th	e specification is objected to by the Exami	ner.				
10)∐ Th	e drawing(s) filed on is/are: a) a	ccepted or b) objected to by the	Examiner.			
A	oplicant may not request that any objection to the	ne drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).			
Re	eplacement drawing sheet(s) including the corre	ection is required if the drawing(s) is ol	bjected to. See 37 CFR 1.121(d).			
11)∐ Th	e oath or declaration is objected to by the	Examiner. Note the attached Office	e Action or form PTO-152.			
Priority und	der 35 U.S.C. § 119					
12)∐ Ac	knowledgment is made of a claim for forei	gn priority under 35 U.S.C. § 119(a	a)-(d) or (f).			
a) <u></u>	All b)☐ Some * c)☐ None of:					
	 Certified copies of the priority docume 					
	Certified copies of the priority docume					
3.	Copies of the certified copies of the pr		red in this National Stage			
	application from the International Bure	* **				
* See	the attached detailed Office action for a li	st of the certified copies not receive	ed.			
Attachment(s)						
	f References Cited (PTO-892)	4) Interview Summary				
	f Draftsperson's Patent Drawing Review (PTO-948) ion Disclosure Statement(s) (PTO-1449 or PTO/SB/0	Paper No(s)/Mail D 5) Notice of Informal I	vate Patent Application (PTO-152)			
Paper No	o(s)/Mail Date <u>8/3/04;3/24/06;4/5</u> /04	6) Other:	.,,			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 46-55, drawn to a mouse with an eccentric mass actuator, classified in class 345, subclass 163.
 - II. Claims 56-64, drawn to a mouse having a movable portion with a magnet and main portion with a rotating mass actuator, classified in class 345, subclass 163.
 - III. Claims 65-72, drawn to a mouse having a movable portion and main portion with a rotating mass actuator and stop member, classified in class 345, subclass 163.
 - IV. Claims 73-78, drawn to mouse having a movable portion with a magnet and main portion with a moving magnet actuator, classified in class 345, subclass 163.
 - V. Claims 79-84, drawn to a mouse having a movable portion and a second portion with a linear actuator, classified in class 345, subclass 163.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I through V are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, albeit all inventions are classified in the same class they are different from each other, because none of them as claimed are required the particulars of the others, all have different implementations, structural components and operational means and therefore are distinct, independent and not obvious variations.

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3. Because these inventions are independent or distinct for the reasons given above and the inventions require a different search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alexander Eisen whose telephone number is (571) 272-7687.

The examiner can normally be reached on M-F (9:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Sumati Lefkowitz can be reached on (571) 272-3638. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Alexander Eisen Primary Examiner Art Unit 2629 Page 4

30 May 2006